

Title (en)

CONNECTING DEVICE WITH SNAP-ON FASTENING FOR THE PASSAGE AND PROTECTION OF ELECTRIC CABLES OR THE LIKE, AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

VERBINDUNGSVORRICHTUNG MIT SCHNAPPVERSCHLUSS FÜR DEN DURCHLASS UND ZUM SCHUTZ VON ELEKTRISCHEN KABELN ODER ÄHNLICHEM UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

DISPOSITIF DE CONNEXION A FIXATION PAR ENCLIPSAGE POUR LE PASSAGE ET LA PROTECTION DE CABLES ELETRIQUES, OU ANALOGUES, ET SON PROCEDE DE FABRICATION

Publication

EP 1807917 A2 20070718 (FR)

Application

EP 05805374 A 20051103

Priority

- IB 2005003277 W 20051103
- FR 0411732 A 20041103
- FR 0502353 A 20050309
- FR 0511020 A 20051027
- FR 0511033 A 20051027

Abstract (en)

[origin: FR2883109A1] The protector (1) for electrical cables passing through motor vehicle components has a supple body (10) forming a sleeve with rigid fixings (20, 30) at its two ends, moulded in a single operation. The body and ends can be joined together by physico-chemical bonds that exist between the materials. The end fixings fit inside radial ends of the supple body and include a number of fastening elements in the form of clips (40) and tongues (35), while part of the supple sleeve is corrugated with accordion pleats. One of the fixings (20) is located round a cylindrical projection (13) extending from the sleeve.

IPC 8 full level

H02G 3/32 (2006.01)

CPC (source: EP)

B29C 45/1676 (2013.01); **B60R 16/0222** (2013.01); **H02G 3/22** (2013.01); **B29L 2031/30** (2013.01); **B29L 2031/703** (2013.01);
B29L 2031/768 (2013.01)

Citation (search report)

See references of WO 2006048737A2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

FR 2883109 A1 20060915; EP 1807917 A2 20070718; WO 2006048737 A2 20060511; WO 2006048737 A3 20060824

DOCDB simple family (application)

FR 0511020 A 20051027; EP 05805374 A 20051103; IB 2005003277 W 20051103